

	Type	Hits	Search Text	DBs
1	BRS	2	20020132438.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
2	BRS	11436 2	bipolar or bjt or hbt or (heterojunction or hetero-junction or hetero adj junction) adj bipolar	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
3	BRS	87124	(thick\$6 or thin\$6) near4 base	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
4	BRS	3371	(bipolar or bjt or hbt or (heterojunction or hetero-junction or hetero adj junction) adj bipolar) and ((thick\$6 or thin\$6) near4 base)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
5	BRS	35712 3	(second! or another or addition\$4) near8 base	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
6	BRS	17780	((second! or another or addition\$4) near8 base) and (bipolar or bjt or hbt or (heterojunction or hetero-junction or hetero adj junction) adj bipolar)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
7	BRS	13008	(second! or another or addition\$4) near4 layer near4 base	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
8	BRS	13083	(second! or another or addition\$4) near4 (epitax\$4 or layer) near4 base	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
9	BRS	2412	((second! or another or addition\$4) near4 (epitax\$4 or layer) near4 base) and (bipolar or bjt or hbt or (heterojunction or hetero-junction or hetero adj junction) adj bipolar)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

	Type	Hits	S arch Text	DBs
10	BRS	387	(second! or another or addition\$4) near4 (epitax\$4) near4 base	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
11	BRS	272	(bipolar or bjt or hbt or (heterojunction or hetero-junction or hetero adj junction) adj bipolar) and ((second! or another or addition\$4) near4 (epitax\$4) near4 base)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
12	BRS	24206	rais\$4 near4 base	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
13	BRS	12723	rais\$4 near2 base	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
14	BRS	431	(bipolar or bjt or hbt or (heterojunction or hetero-junction or hetero adj junction) adj bipolar) and (rais\$4 near2 base)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
15	BRS	7668	(second! or another or addition\$4) near4 epitax\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
16	BRS	1	((second! or another or addition\$4) near4 epitax\$4) near8 (rais\$4 near2 base)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
17	BRS	1	((second! or another or addition\$4) near4 epitax\$4) same (rais\$4 near2 base)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
18	BRS	42	(rais\$4 near2 base) same (epitaxial\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

	Type	Hits	Search Text	DBs
19	BRS	33	((rais\$4 near\$2 base) same (epitaxial\$4)) and (bipolar or bjt or hbt or (heterojunction or hetero-junction or hetero adj junction) adj bipolar)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
20	IS&R	1246	((438/341) or (438/349) or (438/350) or (438/357) or (438/363)).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
21	BRS	114362	bipolar or bjt or hbt or (heterojunction or hetero-junction or hetero adj junction) adj bipolar	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
22	BRS	12	sig:c	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
23	BRS	12	(bipolar or bjt or hbt or (heterojunction or hetero-junction or hetero adj junction) adj bipolar) and sig:c	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
24	BRS	114362	bipolar or bjt or hbt or (heterojunction or hetero-junction or hetero adj junction) adj bipolar	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
25	BRS	12	(bipolar or bjt or hbt or (heterojunction or hetero-junction or hetero adj junction) adj bipolar) and sig:c	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
26	BRS	33662	monocrystal\$4 or mono-crystal\$4 or mono adj crystal	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
27	BRS	523969	polysilicon or poly or polysi or polysilicon or poli	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

	Type	Hits	Search T xt	DBs
28	BRS	65	((monocrystal\$4 or mono-crystal\$4 or mono adj crystal) near8 (polysilicon or poly or polysi or polysilicon or poli) near8 base	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
29	BRS	27	((monocrystal\$4 or mono-crystal\$4 or mono adj crystal) near4 (polysilicon or poly or polysi or polysilicon or poli) near4 base or polysi or polysilicon or poli) near4 base	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
30	BRS	17	((monocrystal\$4 or mono-crystal\$4 or mono adj crystal) near4 (polysilicon or poly or polysi or polysilicon or poli) near4 base) and (bipolar or bjt or hbt or (heterojunction or hetero-junction or hetero adj junction) adj bipolar)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
31	BRS	17	((monocrystal\$4 or mono-crystal\$4 or mono adj crystal) near4 (polysilicon or poly or polysi or polysilicon or poli) near4 base) and (bipolar or bjt or hbt or (heterojunction or hetero-junction or hetero adj junction) adj bipolar)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
32	BRS	81	((monocrystal\$4 or mono-crystal\$4 or mono adj crystal) near8 (polysilicon or poly or polysi or polysilicon or poli) near8 epitaxial\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
33	BRS	30	((monocrystal\$4 or mono-crystal\$4 or mono adj crystal) near8 (polysilicon or poly or polysi or polysilicon or poli) near8 epitaxial\$4) and (bipolar or bjt or hbt or (heterojunction or hetero-junction or hetero adj junction) adj bipolar)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

	Type	Hits	Search Text	DBs
34	BRS	30	((monocrystal\$4 or mono-crystal\$4 or mono adj crystal) near8 (polysilicon or poly or polysi or polysilicon or polii) near8 epitaxial\$4) and (bipolar or bjt or hbt or (heterojunction or hetero-junction or hetero adj junction) adj bipolar)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
35	BRS	14	US-41547269-\$.DID. OR US-4871684-\$.DID. OR US-4879255-\$.DID. OR US-4980738-\$.DID. OR US-5061652-\$.DID. OR US-5159429-\$.DID. OR US-5244821-\$.DID. OR US-5516710-\$.DID. OR US-0593035-\$.DID.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
36	BRS	2	20030189239.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
37	BRS	2	20030189239.pn. and intrinsic\$4 and extrinsic\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

	Type	Hits	Search Text	DBs
38	BRS	30	US-4157269-\$.DID. OR US-4871684-\$.DID. OR US-4879255-\$.DID. OR US-4890738-\$.DID. OR US-5061652-\$.DID. OR US-5117271-\$.DID. OR US-5159429-\$.DID. OR US-5244821-\$.DID. OR US-5340753-\$.DID. OR US-0551708-\$.DID. OR US-5599723-\$.DID. OR US-5773350-\$.DID. OR US-5804486-\$.DID. OR US-5930635-\$.DID. OR US-6153488-\$.DID. OR US-618044-\$.DID. OR US-619098-\$.DID. OR US-6218711-\$.DID.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
39	IS&R	5	((("5320972") or ("5516708") or ("5516710") or ("6180442") or ("6190984")).PN.	USPAT
40	IS&R	5	((("6287930") or ("6376322") or ("20020132438") or ("6492237") or ("20030057458")).PN.	USPAT; US-PGPUB
41	BRS	1	20020132438.pn. and collector	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
42	BRS	0	20020132438.pn. and npn	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
43	IS&R	2183	((257/190) or (257/197) or (257/200)).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB